

Dryopteris Clintoniana
Denstaedtia punctilobula (Hay scented)
Cystopteris fragilis (Fragile fern)
Cystopteris bulbifera (Bulbous fern)
Lygodium palmatum (Climbing fern)
Osmunda regalis (Royal fern)
Osmunda cinnamomea (Cinnamon fern)
Osmunda Claytoniana (Interrupted fern)
Onoclea sensibilis (Sensitive fern)
Onoclea struthiopteris (Ostrich fern)
Polypodium virginianum (Polypody)
Polystichum acrostichoides (Christmas fern)
Polystichum acrostichoides (crested form)
Polystichum acrostichoides (crisped form)
Pellaea atropurpurea (Purple cliff brake)
Phegopteris hexagonoptera (Broad beech)
Phegopteris polypodioides (Lond beech)
Phegopteris Dryopteris (Oak fern)
Pteris aquilina (Bracken)
Scolopendrium vulgare (Hearts tongue)
Woodsia obtusa (Blunt lobed woodsia)
Woodsia ilvensis (Rusty woodsia)
Woodwardia areolata (Net-veined chain fern)
Woodwardia radicans (western)
Ophioglossum vulgatum (Adders tongue)
Dryopteris Goldiana
Dryopteris Tsussemense (hardy Japanese)
Dryopteris Bootii.

All but three of these are native and eastern. The only species that might readily be added from this region are *Woodwardia virginica*, *Asplenium montanum* and *Schizaea pusilla*.

PROCEEDINGS OF THE CLUB

MEETING OF MAY 29, 1935

The meeting was called to order by President Hazen at 3:30 P.M. at the New York Botanical Garden.

The minutes of the meetings of April 17 and May 7 were read and approved. Twenty-six members were present.

The following persons were elected to membership in the Club: Mr. E. B. Mains, University Herbarium, Museum Building, Ann Arbor, Mich.; Miss Antoinette Wilson, 89 North Main Street, Spring Valley, N. Y.; Miss Rose Jacobsen, Julia Richman High School, 319 East 67th Street, New York City; Miss Dorothy Pease, 12 Cedar Avenue, Montclair, N. J.; Mr. W. Herbert Dole, 23 Overlook Avenue, West Orange, N.J.; Mr. W. M. Banfield, 25 Morris Avenue, Morristown, N. J.

Dr. H. A. Gleason, who was appointed as one of the two delegates from the Torrey Botanical Club to the International Botanical Congress, stated that he could not attend. Accordingly the Council recommended Dr. Tracy Hazen to take the place of Dr. Gleason as representative in the Congress and also to represent the Club in the nomenclature discussion at Amsterdam. As he could not be present he was authorized to appoint a substitute to represent the club.

It was moved by Dr. Hazen that the Budget for 1935 be the same as that of 1934, as recommended by the Council. This motion was unanimously passed.

Dr. A. B. Stout, Director of the Laboratories of The New York Botanical Garden gave an illustrated talk on the "Studies of Seedless Grapes."

Mrs. Wanda K. Farr of the Boyce Thompson Institute also gave an interesting talk on the "Formation and microscopic structure of cellulose membranes." This talk was also illustrated.

FORMAN T. MCLEAN
Secretary

MISS HELENE LUNT

Miss Helene Lunt, an active and valuable member of the field committee of the Torrey Botanical Club, died on Aug. 3, after a long illness. Miss Lunt will be remembered by those who enjoyed her keen observations and wide knowledge of plants and birds, on field trips of this club and of the Linnaean Society. She was very helpful to the Chairman of the Field Committee in volunteering to lead at least two trips every season. She was thorough and painstaking on these trips, scouting the regions beforehand to make sure of interesting objectives for the members to enjoy on the scheduled date. This carefulness and accuracy made her an ideal leader for such trips, and she will be missed in this phase of the club's activities. She continued her interest in the outdoors, though in declining health, up to within a few weeks of her death. My last communication from her was from Caldwell, N. J., where she was seeking recuperation, when she sent me a flowering branch of the rare shrub, *Dirca palustris*, which she had found along a stream near that town. Her death is a loss to those who appreciated her active mind, alert to all outdoor things, and her extensive acquaintance with the plants of the club's range.

RAYMOND H. TORREY